

FROWEIN GMBH & CO. KG

SchwabEX-gel (30-g cartridge)

Use

Control of the following kinds of cockroaches:

- German cockroach
(*Blatella germanica*)
- Oriental cockroach
(*Blatta orientalis*)
- Brown-banded cockroach
(*Supella longipalpa*)
- American cockroach
(*Periplaneta americana*).

Suitable for use in sensitive sectors (sickrooms, zoological gardens, pet shops, electronic rooms, etc.).

Application only in rooms. Only for professional use.

National regulations for application and trading have to be observed.

Type

Gel bait; ready-to-use, in 30-g cartridge.

Active Ingredient

Microencapsulated fenitrothion (8 g/kg).

Mode of Action

Stomach poison with rapid knockdown effect. Cockroaches are killed when they eat the bait. In case of a sufficient feeding of the bait the fatal effect occurs within 24 hours. A considerable reduction of infestation is achieved within one week and the control of infestation within 14 – 21 days.

Special Features

- Excellent acceptance.- Rapid knockdown effect.
- Extremely long lasting effect.
- Spot treatment.
- Exact dosage - no follow-up dripping.
- Tested according to § 18 Protection against infection Act for control of German cockroaches (*Blatella germanica*) and approved for officially directed disinfestations. Official identification number **B-0138-00-00**.

Application

Apply SchwabEX-gel with a special applicator (for example SchwabEX-GUN, SchwabEX-press). Cockroaches can notice food only in case of very short distance. The search of food normally happens aimlessly and unsystematically. SchwabEX-gel is accepted in the best possible way if bait spots are placed near hiding places. We recommend to apply small quantities and to place as many as possible bait spots near infested, frequented or suspected places.

Place the "gel droplets" next to the exit of hiding places but never into hiding places. According to the degree of infestation bait spots are to be concentrated around hiding places.

Never place bait stations in the middle of the room but in cracks and crevices along walls or objects/equipment.

Do not place the bait on surfaces that are exposed to humidity and dust.

Do not use SchwabEX-gel as a preventive measure but only when the kind and extent of infestation is found out by using adhesive traps. The control of infestation is proved with suitable measures, as for example adhesive traps, too.

Hiding places

Cockroaches hide themselves in cracks, crevices and hollow spaces near heat, water and food. Essential conditions are found near stoves, baking ovens, dishwashing machines, heating elements and other sources of heat, under sinks, cupboards, shelves, wainscots. Pay attention to undersides of compartments, drawers, tables, chairs as well as cutting through for pipes, conduits, shafts, ceiling beams, etc.- German cockroaches are able to walk on smooth, vertical or overhanging surfaces. Therefore, the hiding places are

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not only found near the ground, especially since they prefer warm temperatures that are found more easily in the upper area of the room.

Eliminate competition

During baiting, competition by other sources of food should be eliminated. Remove foodstuffs if possible. Remove leftovers. Clean rooms.

Additional measures

SchwabEX-gel has beside its knockdown effect an indirect secondary effect of poisoning owing to cannibalism. Nevertheless, the control of infestation will often take some weeks as bait consumption and acceptance varies - particularly when there are many other sources of food. Nymphs leave their egg capsules not before some days (German cockroaches) or some weeks or months (Oriental and American cockroaches). If contact insecticides are used shortly before or at the same time as SchwabEX-gel, the efficacy is detracted and SchwabEX-gel can even lose its effect.

Dosage

Approximately 0,2 g per bait station (this corresponds to a droplet size of 2 - 4 mm in diameter). Raise the number of gel droplets near foci of infestation.

Caution

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Keep out of reach of children and away from food, beverages and feed. Avoid every unnecessary contact with the product. Misuse may be harmful. Do not place SchwabEX-gel above foodstuff and on heating elements. The bait spots are to be placed out of reach of children and pets. This product is toxic to fish. Keep away from waters.

Disposal

This material and its container must be disposed of as hazardous waste. Avoid release to the environment. Refer to special instructions/safety data sheets. Wastes resulting from the use of this product are to be disposed at an approved waste disposal facility. Completely empty packages are to be offered for recycling.

Packaging

Carton with 12 cartridges à 30 g.
(Also available in 200-g cans.)

Keep in a cool and dry place.

Use biocides safely. Always read the label and product information before use.



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